

Extra support for in-state/out-of-state educators applying for initial licensure in Elementary Education (K–6) or Exceptional Children: General Curriculum (K–12)

Effective October 1, 2014, all in-state and out-of-state Elementary Education (K–6) and Exceptional Children: General Curriculum (K–12) initial licensure applicants are required to pass the following tests:

- Foundations of Reading test
- General Curriculum test

The General Curriculum test includes two subtests: the Multi-Subject Subtest and the Mathematics Subtest. Candidates must take and pass both subtests to qualify for a North Carolina license. (See link: <http://www.nc.nesinc.com/Home.aspx>).

EDUC 390: Modern Mathematics for Elementary Teachers - Summer II 2016

is an online distance education course offered through UNC-Chapel Hill Summer School to help students review for the Mathematics Subtest (a 3-hour assessment consisting of 45 items). This is a 3-credit course and may not be used to fulfill any undergraduate or graduate program requirements. It is offered during Summer Session II (June 20 – July 21, 2016; NC-GCMS exam days are July 25, 26, 2016)

EDUC 390 is an asynchronous online course that supports the development of reasoning and problem solving needed to pass the *North Carolina General Curriculum Mathematics Subtest* (NC-GCMS). This test is also referred to as MTEL in various circles.

This course is divided into a series of modules; each module facilitates reasoning and problem solving on the topics assessed in the NC-GCMS. These topics include:

- Numbers and operations
- Functions and algebra
- Geometry and measurement
- Statistics and probability

After an introductory module (including a pre-assessment), each subsequent module includes a problem set, a discussion forum to provide support for understanding the solutions to the problems, and a quiz. The final exam for this course is a test comparable to the NC-GCMS.

UNC students/applicants may register for this course through their student center. *Non-UNC students/applicants* may apply as visiting students through the Summer School and register for the course at <http://summer.unc.edu/>

For further information and/or questions contact:
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